

EAST Search History

Ref #	Hits	Search Query	Dbs	Default Operator	Plurals	Time Stamp
L1	372	604/29 cds	US; PQPB; USPAT; USOCR	ADJ	OFF	2008/08/14 13:14
L2	453	604/30 cds	US; PQPB; USPAT; USOCR	ADJ	OFF	2008/08/14 13:22
L3	6	((("3833147") or ("4610665") or ("5336203") or ("5897033") or ("5904275") or ("6352520")),PN	US; PQPB; USPAT; USOCR	OR	OFF	2008/08/14 13:45
L4	4	((("4680028") or ("4799922") or ("6287521") or ("2003015369")),PN	US; PQPB; USPAT; USOCR	OR	OFF	2008/08/14 14:30
L5	4	((("3411669") or ("5025629") or ("4345613")),PN	US; PQPB; USPAT; USOCR	OR	OFF	2008/08/14 14:30
L6	1	("4345619").PN	US; PQPB; USPAT; USOCR	OR	OFF	2008/08/14 14:31
L7	3	((("3827456") or ("5360413") or ("4345619")),PN	US; PQPB; USPAT; USOCR	OR	OFF	2008/08/14 14:31
S1	5	"6390130"	US; PQPB; USPAT	ADJ	ON	2008/07/28 13:12
S2	1	("6390130").PN	US; PQPB; USPAT	OR	OFF	2008/07/28 13:13
S3	1	("6110141").PN	US; PQPB; USPAT	OR	OFF	2008/07/28 13:13
S4	1	((("6749582") or ("2004249340") or ("2003204164")),PN	US; PQPB; USPAT	OR	OFF	2008/07/28 13:14
S5	3	((("6749582") or ("20040249340") or ("20030204164")),PN	US; PQPB; USPAT	OR	OFF	2008/07/28 13:14
S6	1	("5025629").PN	US; PQPB; USPAT	OR	OFF	2008/07/28 13:15

S7	4367	604/30,73,74,167.01-167.03,236,237,241,256,322-326,346,533,537,905.cds.	US PGPUB: USPAT	ADJ	ON	2008/07/28 14:20
S8	99	((("20010038799") or ("20030004459") or ("20030176817") or ("20030204164") or ("20040116902") or ("20040158199") or ("20040199107") or ("20040249340") or ("20050015045") or ("20050159701") or ("20050192668") or ("20050224443") or ("20050283112") or ("20060011239") or ("20060069403") or ("2006011664") or ("20060184100") or ("20060276745") or ("20070068890") or ("20070078383") or ("20070093893") or ("20070179439") or ("20070292276") or ("3663968") or ("3919724") or ("4070237") or ("4263682") or ("4311141") or ("4327742") or ("4336751") or ("4392663") or ("4473091") or ("4489751") or ("4505398") or ("4517994") or ("4531518") or ("4545491") or ("4583970") or ("4813932") or ("4826501") or ("4886494") or ("4933116") or ("4960292") or ("5019101") or ("5231831") or ("5289697") or ("5389476") or ("5415632") or ("5456716") or ("5505226") or ("5509736") or ("5545221") or ("5568886") or ("5584581") or ("5669396") or ("5725506") or ("5747083") or ("5749850") or ("5772078") or ("5776038") or ("5823852") or ("5843029") or ("5882353") or ("5885230") or ("5941847") or ("5997466") or ("6007497") or ("6034845") or ("6045529") or ("6083262") or ("6090065") or ("6099566") or ("6110141") or ("6149395") or ("6152896") or ("6162187") or ("6189798") or ("6210360") or ("6210360") or ("6233767") or ("6257847") or ("6270474") or ("6315796") or ("6355115") or ("6364961") or ("6461324") or ("6475753") or ("6588613") or ("6654629") or ("6706012") or ("6749582") or ("6818162") or ("6964651") or ("6974439") or ("6997897") or ("7008400") or ("7048724") or ("7137995") or ("7255681") or ("732743")),PN	US PGPUB: USPAT	OR	OFF	2008/07/28 14:52
S9	4	("5071403").PN OR ("6110141").UPPN.	US PGPUB: USPAT, USCOR	ADJ	ON	2008/07/28 15:32
S10	14	("2758609" "3084707" "3270771" "4712583" "5025829" "5617897" "5727594" "5771935" "6089272").PN OR ("6390130").UPPN.	US PGPUB: USPAT, USCOR	ADJ	ON	2008/07/28 15:33
S11	31	("2497906" "2758609" "3176712" "3827456" "4593720" "4712583").PN OR ("5025829").UPPN	US PGPUB: USPAT, USCOR	ADJ	ON	2008/07/28 15:43
S12	21	("3633606" "4237880" "4241756" "4343305" "4534764" "4846215" "4966199" "5025829" "5405307" "5520661" "5617897").PN OR ("5771935").UPPN.	US PGPUB: USPAT, USCOR	ADJ	ON	2008/07/28 15:49
S13	4	("5071403").PN OR ("6110141").UPPN.	US PGPUB: USPAT, USCOR	ADJ	ON	2008/07/28 15:53
S14	14	("2758609" "3084707" "3270771" "4712583" "5025829" "5617897" "5727594" "5771935" "6089272").PN OR ("6390130").UPPN.	US PGPUB: USPAT, USCOR	ADJ	ON	2008/07/28 15:53
S15	90	("0316584" "0532236" "0684078" "0966325" "0975047" "1113942" "1184631" "1460327" "1644257" "1760610" "2060063" "2222811" "2419795" "2522108" "2542505" "2545857" "3233607" "3382867" "3697567" "3738363" "3782385" "3797734" "3822703" "3830238" "3911920" "3977405" "4249481" "4263912" "4311141" "4323067" "4501585" "4573969" "4583970" "4634430" "4673388" "4680028" "4705504" "4759747" "4775366" "4794915" "4799922" "4799924" "4799925" "4813932" "4857051" "4883464" "4923223" "4950236" "4961726" "5007899" "5009638" "5049126" "5100406" "5178095" "5218924" "5296367" "5304129" "5356398" "5358476" "5368583" "5749850" "5843029" "5885246" "5941847" "6050432" "6116780" "6152896" "D406348").PN OR ("6749582").UPPN.	US PGPUB: USPAT, USCOR	ADJ	ON	2008/07/28 15:55
S16	223	S7 and breast and (valve or diaphragm)	US PGPUB: USPAT, USCOR	ADJ	ON	2008/07/28 16:07
S17	11	S7 and breast and valve seat	US PGPUB: USPAT, USCOR	ADJ	ON	2008/07/28 16:08

S16	76	S7 and (opening or aperture or vent) with (offset or stagger\$3)	US: PQJUB: USPAT: USCOR	ADJ	ON	2008/07/28 16:17
S19	80	604/237 ods	US: PQJUB: USPAT: USCOR	ADJ	ON	2008/08/12 09:04
S20	30	("3767065" "4359049" "4610666" "4689042" "4755169" "4795433" "4978336" "4979942" "5116315" "5147323" "5199949" "5240146" "5253765" "5271527" "5286258" "5296023" "5314412" "5329976") PN OR ("5478323") UPPN	US: PQJUB: USPAT: USCOR	OR	OFF	2008/08/12 09:42
S21	1226	137/859,512,15 ods	US: PQJUB: USPAT: USCOR	OR	OFF	2008/08/12 10:27
S22	5	("3373743" "4112924" "5478323" "5626567") PN OR ("6508792") UPPN	US: PQJUB: USPAT: USCOR	OR	OFF	2008/08/12 10:28
S23	1	("5792153") PN	US: PQJUB: USPAT: USCOR	OR	OFF	2008/08/12 10:39
S24	599	137/859 ods	US: PQJUB: USPAT: USCOR	OR	OFF	2008/08/12 10:52
S25	5403	604/246,247,248,249,256,30,32,33,167,01,167,02,167,03,236,237,322,323,324,326,73,74,75,76,346 ods	US: PQJUB: USPAT: USCOR	OR	OFF	2008/08/12 10:53
S26	807	604/73,74,75,76,346 ods	US: PQJUB: USPAT: USCOR	OR	OFF	2008/08/12 10:53
S27	398	S26 and (diaphragm or flange or valve)	US: PQJUB: USPAT: USCOR	OR	OFF	2008/08/12 10:54
S28	4	("5071403") PN OR ("6110141") UPPN	US: PQJUB: USPAT: USCOR	OR	OFF	2008/08/12 11:20
S29	1310	137/859,852,843 ods	US: PQJUB: USPAT: USCOR	OR	OFF	2008/08/12 11:52
S30	572878	"29" and openings	US: PQJUB: USPAT: USCOR	OR	OFF	2008/08/12 14:07

S31	1310	137/659,652,643 ocls	US: PGPUB: USPAT: USCOR	OR	OFF	2008/08/12 14:07
S32	233	S31 and openings	US: PGPUB: USPAT: USCOR	OR	OFF	2008/08/12 14:07
S33	661	137/512.15 ocls	US: PGPUB: USPAT: USCOR	OR	OFF	2008/08/12 14:08
S34	84	S33 and diaphragm	US: PGPUB: USPAT: USCOR	OR	OFF	2008/08/12 14:09
S35	476	valve and openings with t-shaped	US: PGPUB: USPAT: USCOR	OR	OFF	2008/08/12 14:54
S36	190	valve same openings with t-shaped	US: PGPUB: USPAT: USCOR	OR	OFF	2008/08/12 14:54
S37	1	("5025829") PN	US: PGPUB: USPAT: USCOR	OR	OFF	2008/08/12 15:07
S38	3	((("6390130") or ("6110141") or ("6749562")) PN	US: PGPUB: USPAT: USCOR	OR	OFF	2008/08/12 15:08
S39	14	("2758609" "3084707" "3270771" "4712583" "5025829" "5617897" "5727594" "5771935" "6089272") PN OR ("6390130"). URPN	US: PGPUB: USPAT: USCOR	OR	OFF	2008/08/12 15:09
S40	807	604,73,74,75,76,346 ocls	US: PGPUB: USPAT: USCOR	OR	OFF	2008/08/12 15:11
S41	30	S40 and no-autodavable	US: PGPUB: USPAT: USCOR	OR	OFF	2008/08/12 15:12
S42	1	S40 and non-autodavable	US: PGPUB: USPAT: USCOR	OR	OFF	2008/08/12 15:12
S43	22	S40 and autodav4	US: PGPUB: USPAT: USCOR	OR	OFF	2008/08/12 15:12

S44	3605	breast and autoday\$4	US: PQJUB; USPAT; USCOR	OR	OFF	2008/08/12 15:23
S45	108477	breast pump and autoday\$4	US: PQJUB; USPAT; USCOR	OR	OFF	2008/08/12 15:23
S46	892	breast pump and autoday\$4	US: PQJUB; USPAT; USCOR	AND	OFF	2008/08/12 15:23
S47	1	breast pump and non-autoday\$4	US: PQJUB; USPAT; USCOR	AND	OFF	2008/08/12 15:24
S48	10	breast and non-autoday\$4	US: PQJUB; USPAT; USCOR	AND	OFF	2008/08/12 15:24
S49	471	137/859	US: PQJUB; USPAT; USCOR	ADJ	OFF	2008/08/13 11:27
S50	599	137/859 ods	US: PQJUB; USPAT; USCOR	ADJ	OFF	2008/08/13 11:29
S51	335	S50 and opening	US: PQJUB; USPAT; USCOR	ADJ	OFF	2008/08/13 11:29
S52	631	slit with t-shaped	US: PQJUB; USPAT; USCOR	ADJ	OFF	2008/08/13 13:03
S53	2	S52 and "137" clas	US: PQJUB; USPAT; USCOR	ADJ	OFF	2008/08/13 13:03
S54	242	slit near2 t-shaped	US: PQJUB; USPAT; USCOR	ADJ	OFF	2008/08/13 13:03
S55	181	slit near1 t-shaped	US: PQJUB; USPAT; USCOR	ADJ	OFF	2008/08/13 13:03
S56	10242	"631" and valve	US: PQJUB; USPAT; USCOR	ADJ	OFF	2008/08/13 13:04

S57	54	S52 and valve	US: PQ PUB; USPAT; USCOR	ADJ	OFF	2008/08/13 13:04
S58	266	(slit or opening) near 2 t-shap\$3 and valve	US: PQ PUB; USPAT; USCOR	ADJ	OFF	2008/08/13 13:08
S59	1060	opening with foot with bar	US: PQ PUB; USPAT; USCOR	ADJ	OFF	2008/08/13 13:13
S60	10	opening with foot with bar with t-shap\$3	US: PQ PUB; USPAT; USCOR	ADJ	OFF	2008/08/13 13:13
S61	123	opening with foot with bar and valve	US: PQ PUB; USPAT; USCOR	ADJ	OFF	2008/08/13 13:14
S62	65	opening with foot with bar same (valve or diaphragm)	US: PQ PUB; USPAT; USCOR	ADJ	OFF	2008/08/13 13:14
S63	1	("4402342") PN	US: PQ PUB; USPAT; USCOR	OR	OFF	2008/08/13 13:18
S64	7	("0921692" "3286727") PN OR ("4402342") URPN	US: PQ PUB; USPAT; USCOR	ADJ	OFF	2008/08/13 13:18
S65	4	("3286727") URPN	USPAT	ADJ	OFF	2008/08/13 13:20
S66	12	("1302084" "1385147" "2604296" "3286727" "3310066") PN OR ("3903921") URPN	US: PQ PUB; USPAT; USCOR	ADJ	OFF	2008/08/13 13:22
S67	7787	(opening or slit) near 2 (t-shap\$3 or (cross near 2 shap\$3))	US: PQ PUB; USPAT; USCOR	ADJ	OFF	2008/08/13 13:39
S68	143	S67 and "137" clas	US: PQ PUB; USPAT; USCOR	ADJ	OFF	2008/08/13 13:40
S69	661	137/512 15 ods	US: PQ PUB; USPAT; USCOR	ADJ	OFF	2008/08/13 14:12
S70	467	137/843 ods	US: PQ PUB; USPAT; USCOR	ADJ	OFF	2008/08/13 14:12

S71	266	137/652 ods.	US: PQ PUB; USPAT; USCOR	ADJ	OFF	2008/08/13 14:12
S72	1360	S69 or S70 or S71	US: PQ PUB; USPAT; USCOR	ADJ	OFF	2008/08/13 14:12
S73	727	S72 and opening	US: PQ PUB; USPAT; USCOR	ADJ	OFF	2008/08/13 14:12
S74	0	"2004067896"	US: PQ PUB; USPAT; USCOR	ADJ	OFF	2008/08/13 14:44
S75	2	{{("2004067896") or ("6461324") or ("2003230351") or ("6110140"))}.PN.	US: PQ PUB; USPAT; USCOR	OR	OFF	2008/08/13 14:44
S76	4	{{("2004067896") or ("6461324") or ("2003230351") or ("6110140"))}.PN.	US: PQ PUB; USPAT; USCOR	OR	OFF	2008/08/13 14:45
S77	529	251/356 ods.	US: PQ PUB; USPAT; USCOR	ADJ	OFF	2008/08/13 16:00
S78	8	S77 and t-shap\$3	US: PQ PUB; USPAT; USCOR	ADJ	OFF	2008/08/13 16:00
S79	996	t-shaped opening	US: PQ PUB; USPAT; USCOR	ADJ	OFF	2008/08/13 16:13
S80	139	S79 and (valve or diaphragm or diaphragm)	US: PQ PUB; USPAT; USCOR	ADJ	OFF	2008/08/13 16:14
S81	26	S79 with (valve or diaphragm or diaphragm)	US: PQ PUB; USPAT; USCOR	ADJ	OFF	2008/08/13 16:14
S82	176	valve with slit near2 cross\$3	US: PQ PUB; USPAT; USCOR	ADJ	OFF	2008/08/13 16:44
S83	235	valve with slit near2 (cross\$3 or intersect\$3)	US: PQ PUB; USPAT; USCOR	ADJ	OFF	2008/08/13 16:44

S84	467	137/843 ods	US: PGPUB: USPAT: USCOR	ADJ	OFF	2008/08/13 17:31
S85	286	137/852 ods	US: PGPUB: USPAT: USCOR	ADJ	OFF	2008/08/13 17:54
S86	599	137/858 ods	US: PGPUB: USPAT: USCOR	ADJ	OFF	2008/08/13 18:17
S87	2	((("20030153869") or ("6287521"))).PN	US: PGPUB: USPAT: USCOR	OR	OFF	2008/08/14 07:29
S88	972	137/599.01 ods.	US: PGPUB: USPAT: USCOR	ADJ	OFF	2008/08/14 07:48
S89	23	("0259682" "1350610" "2615675" "3194262" "3646957" "4141379" "4175794" "4210370" "4690465" "4705324" "4765693" "4813448").PN OR ("5141298").URPN	US: PGPUB: USPAT: USCOR	ADJ	OFF	2008/08/14 07:57
S90	1	("5843029").PN	US: PGPUB: USPAT: USCOR	OR	OFF	2008/08/14 08:34
S91	36	("0790051" "0793940" "0897289" "1484874" "1509226" "1596520" "1880354" "2209424" "2303393" "2558479" "3424486" "3637129" "3695266" "3728385" "3738363" "3782385" "3822703" "3911920" "3921249" "3977406" "4020838" "4033346" "4263911" "4263912" "4573969" "4583970" "4673388" "4680028" "4759747" "4799922" "4813932" "4857051" "4892517" "4929229" "4954054" "4961726" "4964851" "4968303" "4998915" "5007699" "5009638" "5049126" "5071403" "5188610" "5241969" "5277557" "5295957" "5304129" "5358476" "5408919" "5415632" "5662268" "D251015" "D263732" "D295696" "D299537" "D307478" "D309500" "D313103" "D326319" "D326516" "D345209").PN OR ("5843029").URPN	US: PGPUB: USPAT: USCOR	ADJ	OFF	2008/08/14 08:34
S92	9622	valve with notch	US: PGPUB: USPAT: USCOR	ADJ	OFF	2008/08/14 08:44
S93	7	valve with jacket with notch	US: PGPUB: USPAT: USCOR	ADJ	OFF	2008/08/14 08:46
S94	1054	(diaphragm or diaphragm) with notch	US: PGPUB: USPAT: USCOR	ADJ	OFF	2008/08/14 08:47
S95	2	((("5104093") or ("5381563"))).PN	US: PGPUB: USPAT: USCOR	OR	OFF	2008/08/14 08:47

S96	97	cross-shaped openings	US: PGPUB; USPAT; USCOR	ADJ	OFF	2008/08/14 08:55
S97	110	cross shaped openings	US: PGPUB; USPAT; USCOR	ADJ	OFF	2008/08/14 09:02
S98	2	three branch shaped openings	US: PGPUB; USPAT; USCOR	ADJ	OFF	2008/08/14 09:03
S99	30	three branch shap\$3 opening	US: PGPUB; USPAT; USCOR	ADJ	OFF	2008/08/14 09:04

8/14/2008 2:32:25 PM

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